

*Zonitoides arboreus* (Say).

*Bifidaria pilsbryana* Sterki. A form with the crest more developed than in the type, and the palatal folds standing upon a callous ridge.

In this connection I may mention that a specimen of *Bifidaria holzingeri* (Sterki) has been found among minutiae collected by Prof. Cockerell at Mesilla, N. M., in drift of the Rio Grande. So far as I know, this species has not been reported before from west or southwest of Wichita, Kansas.

*Ashmunella chiricahuana* (Dall) has been collected by Prof. E. O. Wootton in a pine region on the west fork of Gila River, near Mogollon Peak, N. M.

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#### DESCRIPTION OF NEW SPECIES OF ASIATIC SHELLS.

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*Euhadra* (?) *pseudocampylæa* Anc.

Testa convexo-depressiuscula, omnino tecte perforata, nitidiuscula, parim solidula, sub epidermide tenui fusco lutea sordide albescens vel pallide brunnea, lineolis incrementi subtus magis conspicuis obsolete notata. Spira convexa, parum elevata, obtusissima. Anfractus  $5\frac{1}{2}$  convexi, sutura impressa separati, sat lente et regulariter crescentes, ultimus supra prope aperturam leviter malleatus, antice leniter descendens, dein ad peristoma paululum ascendens, supra convexus, ad peripheriam rotundatus, basi convexo-depressus, in umbilici loco profunde impressus pone aperturam breviter constrictus. Apertura transverse suboblonga, lunata, obliqua, marginibus distantibus, callo tenui junctis, extero regulariter arcuato, basali subdeclivi. Peristoma album, incrassatum, breviter expansum, ad basin et columellam præcipue reflexum, angustum, supra perforationem prorsus clausam dilatatum.

Diam. max. 30, min.  $25\frac{1}{2}$ , alt. 17 mill.

Hab.: Tâtsièn-loû, ad limites Thibeti et provinciæ sinensis Sse-tchuen (Comm. Cl. Abbé Mège).

This is a very distinct species, and at once recalls to mind a large and more globose *Helicigona pyrenaica* with a closed umbilicus. It is provisionally referred to *Euhadra*, but the generic position is difficult to ascertain. A single dead example was obtained, and is in my collection. With this I received a fine example of the very rare *Helicarion Böttgeri*, Hilber, of which the Austrian expedition of

Szechenyi obtained a single specimen. These shells were detected by French missionaries, and the locality, although furnishing several species of mollusca, is not a rich one as far as shells are concerned.

**Planorbis persicus** Ane.

Testa compressa, non carinata, olivaceo vel subgriseo-cornea, oblique confertim striata, nitidula, pro genere relative solidiuscula, utrinque lateumbilicata et concava, discoidea. Spira apice minute immerso. Anfractus 5, convexi, sutura impressa, sat lente crescentes; ultimus supra convexo-declivis, post medium rotundato-subangulatus, infra depressus. Aperture obliqua, transverse oblonga, sublunata, intus obscure albo-labiata (in peradultis), marginibus callo appresso junctis. Diam. mag. 9. min.  $7\frac{1}{2}$ , alt.  $2\frac{2}{3}$  mill.

Hab.—Téhéran, prov. Trak-ajemi, Persia; Salmas, north of Lake Urmiah, Persia (Comm. G. Nægele).

This is allied to, but different from, *Pl. subangulatus* Phil., from which it is easily distinguished in being much less distinctly angled below the periphery. The above description is drawn from the largest specimen sent me by Herr G. Nægele; some also probably mature are much smaller and more rounded.

**Physa Moussoni** Ancey.

*Physa lirata*, Mousson in Journ Conch., 1874, p. 43, non Tristram (1863), nec Craven (1880).

The name *Physa lirata* having been used several times, I should call attention to the fact that Dr. Rudolf Sturany (Catalog der Sudafrik. Land- und Süßwasser-Moll., 1898, p. 76), not being aware that several years ago I proposed to substitute *Physa Craveni* for *lirata* Craven (not of Tristram), calls the latter *Craveni* Sturany, while I should claim for the priority of *Craveni*, Ancey; but this induces me also to change *lirata* Mousson to *Moussoni* Ancey, as the specific name *lirata* must be retained for the species originally described from Madagascar.

*Ph. Moussoni* Ancey was discovered in Mesopotamia by Dr. Schaepli.

**Helicina Sundana** Ancey, nom. nov.

The above name I suggest for *Helicina exserta* Martens, a species occurring in the islands of Saleyer, Kalao and Jampea, between Celebes and Flores, as another *Helicina* from Cuba has long ago been described under the same name of *exserta*, "Gundlach, MSS.," by L. Pfeiffer (see Malak Blätter, v, 1858, p. 194).